Under the Paperwork Reduction Act of 1995, no persons are required to	respond to a collection of info	ormation unless it displays a valid OMB control number.		
UTILITY	Attorney Docket No.	CISCP854		
PATENT APPLICATION TRANSMITTAL	First Inventor	SANG KYOON HYUN		
	Title	Adaptive Link Delay Management in Wireless Link Systems		
nly for new nonprovisional applications under 37 C.F.R. § 1.53(b))	Express Mail Label No.	EV338349006US		

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Assistant Commissioner for Patents					s					
	APPLICATION ELEMENTS				ADDRESS TO Mail Stop PATENT APPLICATION P.O. Box 1450				•	
	chapter 600 conc	eming design pate	nt application contents.						VA 22313-1450	
									ate, large table or	5- ≡
					Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission					
	See 37 CFR 1.2					<i>plicable, all i</i> Computer R			(CDE)	
3. Specification [Total Pages 29] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,					ecification Se				126	
] CD-ROM (] Paper	or Cl	D-R (2 cop	oies); or	80	
						verif	fying ident	ity of above copies_	22	
	or a computer pr	ogram listing apper		Γ					LICATIONS PARTS	
	 Background of the Brief Summary of 				9. 🛛	Assignmen	nt Pa	pers (cove	er sheet & document((s))
	 Brief Description Detailed Descrip 	of the Drawings (if	filed)		10. 🔲	37 C.F.R. §	§3.73	3(b) Stater	ment Power of	
-	- Claim(s) - Abstract of the D				_	(when then		_		
				- 1	11. 🔲	-			ment (if applicable)	
	Drawing(s) (35.0 Declaration		Total Sheets 11 otal Pages 2] 1 1	12. 🗌	Information Statement			☐ Copies of Citations	IDS
		ed (original or co			13. 🔲	Preliminary				
b. 🔲	Copy from a p	rior application (37 CFR 1.63 (d))	1	14. 🛛	Return Red (Should be			(MPEP 503)	
_			ith Box 18 completed	<i>)</i> 1	15. 🔲	•		•	Document(s)	
i. [_		OF INVENTOR			~ 🖂	(if foreign p		•	•	
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			1	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or						
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			_ —	its equivale		•				
			1	7.	Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment					nt,					
or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (nart (CIF	>)	of prior	annl	ication No:	/		
Prior application information: Examiner) mark (Oil	_			Unit:			
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by					supplied					
reference. T	he Incorporation	n <u>can only</u> be relie	d upon when a portio	n has b	een inad	vertently omi	itted	from the si	ubmitted application p	arts.
			19. CORRESP	ONDE	NCE AD	DRESS	f			-
🛭 Custo	omer Number or B	ar Code Label	(Insert Customer No. o	6541 Attach	bar code	label here)	or	- ⊠ c∘	rrespondence address b	pelow
	DAN H. LANG	3	-							
Name	RITTER, LANG & KAPLAN LLP									
Address	12930 Saratoga Avenue									
Auuress	Suite D1									
City	Saratoga	oga State C			٨		Zip (Code	95070	
Country	US		Telephone	(40	(408) 446-8690 Fax (408) 446-8		(408) 446-8691			
Name (Pn	int/Type)	DAN H. LANG		Reg	Registration No. (Attorney/Agent) 38,531					
Signature			1			Ī	Date	MARCH 1, 2004		

This collection of information is required by 37 CFR \$53(b). The information is required to obtain or retain a benefit by the public which is to file (any by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, US Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Applications, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

030		22/13
104		U.S. PIO

FFF TO ANOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number	Unassigned			
for FY 2003 Effective 01/01/03. Patent fees are subject to annual revision.	Filing Date	MARCH 1, 2004			
	First Named Inventor	SANG KYOON HYUN			
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Unassigned			
	Group Art Unit	Unassigned			
TOTAL AMOUNT OF PAYMENT (\$) 1240,00	Attornev Docket No.	CISCP854			
					

	METHOD OF I	DAVMENT	(check all th	et annivi				EEE C	ALCULATION (continued)		_
Check [neyOrder		3. ADDITIONAL FEES			FEE CA	ALCOLATION (Continued)		
			illeyOlder	Other worke	Large Ent	ity	Smal	II Entity			
Deposit Acc	50-165	:0			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	_
Account Number	30-163	2		Ì	1051	130	2051	65	Surcharge - late filing fee or oath	<u> </u>	
Deposit				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Account	Ritter, La	anģ & Ka	aplan LLP	ĺ	1053	130	1053	130	Non-English specification]
Name The Commissio	nor le authoriza	ad to: /ch	ack all that an	olu)	1812	2,520	1812	2,520	For filing a request for reexamination]
Charge fee(s) indicated belo	w 🔯	Credit any ove	rpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge any	additional fee(s)	-			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-ide			. ioi uic iiiig	100	1251	110	2251	55	Extension for reply within first month]
	FEE (CALCUL	ATION		1252	420	2252	210	Extension for reply within second month]
1. BASIC	FILING FEE			·	1253	950	2253	475	Extension for reply within third month]
Large Entity	Small Entity	7			1254	1,480	2254	740	Extension for reply within fourth month]
Fee Fee	Fee Fee	7		•	1255	2,010	2255	1,005	Extension for reply within fifth month		
Code (\$)	Code (\$)	Fee D	escription	Fee Paid	1401	330	2401	165	Notice of Appeal		
1001 770	2001 385		filing fee	770	1402	330	2402	165	Filing a brief in support of an appeal]
1001 770	2002 170		n filing fee	170	1403	290	2403	145	Request for oral hearing]
1003 530	2003 265	Plant f	iling fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1004 770	2004 385	_	e filing fee		1452	110	2452	55	Petition to revive – unavoidable		l
1005 160	2005 80	Provisi fee	ional filing		1453	1,330	2453	665	Petition to revive – unintentional		ĺ
		lee			1501	1,330	2501	665	Utility issue fee (or reissue)		1
SUBTOTAL (1) (\$)770.00			1502	480	2502	240	Design issue fee				
A EVERA CLAIM FEEG FOR LITTLETY AND REISCUE			1503	640	2503	320	Plant issue fee				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from			1460	130	1460	130	Petitions to the Commissioner				
otal Claims 2	Claims	= 0	below X	Fee Pald	1807	50	1807	50	Petitions related to provisional applications		
ndependent 8	=	= 5	= =	6 =	1806	180	1806	180	Submission of Information Disclosure Stmt		
luitiple ependent			× [= =	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
Large Entity	Small Entity				1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Descrip	otion	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1202 18	2202	9	Claims in excess of 20		1801	770	2801	385	Request for Continued Examination (RCE)		
1201 86 1203 · 290	2201 2203	43 145	4 '	daims in excess of 3 ndent claim, if not paid	1802	1802 900 1802 900			Request for expedited examination of a design application		
1204 86	2204	43	** Reissue ind original pater	dependent daims over nt	Other fee (specify)						
1205 18	2205	9	** Reissue da and over origi	nims in excess of 20 nal patent	*Reduced	hy Basic I	Filing Fe	e Paid	SUBTOTAL (3) (\$)40.0	0	
		SUBTOT	AL (\$)43	30.00	Neduced	o, casic i	ning r	o raio	(3)40.0		
											_

**or number previously paid, if greater; For Reissues, see above

SUBMITTED BY					nplete (if applicable)	
Name (Print/Type)	DAN H. LANG	Registration No. (Attorney/Agent)	38,541	Telephone	408-446-8694	-
Signature	Sunhany	7		Date	MARCH 1, 2004	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card

information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimate to take 12 minutes to complete, including gathering, preparing, and submitting this completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/35 (08-03)

Approved for use through 7/31/2006.. OMB 0651-0031
U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		SANG KYOON HYUN	•
Title	ADAPTIVE LINK SYSTEMS	DELAY MANAGEMENT IN WIRELESS LINK	
Atty Docket Number		CISCP854	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

MARCH 1, 2004

408-446-8694

Date

DAN H. LANG

Telephone Number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.